# 19 years' Experience in Structural Steel Works And Decorating (Egypt & Qatar)



"Highly accomplished Structural Steel Engineer with 14+ years of experience in steel fabrication, erection, and project management. Proven expertise in overseeing large-scale construction projects across Qatar, ensuring compliance with safety standards and project timelines. Adept at team leadership, material planning, and coordination with clients, and contractors."

#### **Skill Sets:**

- ✓ Prepare program of work with materials and manpower allocations.
- ✓ Plan and execute strategic utilization of equipment and logistics.
- ✓ Performed all necessary coordination affecting architectural and interfaces.
- ✓ Planning & organizing for mobilization/demobilization of workforce, materials, and equipment, as per job requirements.
- ✓ Major order quantity surveying (work order/drawing wt. V/s actual work execution), preparation of comparison statement, and claim of the variations.
- ✓ Attending weekly/monthly project meetings with clients and subcontractors to review the project progress and verification of bills.
- ✓ Preparation and submission of the monthly bills for clients' certification.
- ✓ Organize for submission of material submittals, Work Method statements, Inspection test plans, Production / Project planning scheduling, etc.
- ✓ Follow-up and coordination with various departments, site engineers/supervisors, subcontractors, suppliers, and third-party inspection agencies, for critical activities.

#### Other Skills: -

- ✓ Good communication skills and worked with global customers.
- ✓ Good Mail management skills.
- $\checkmark$  Ability to lead the team and project.

## **Specialization**

Structural Steel Fabrication & Installation.

#### **EXPERIENCE**

## Company 5: Redco Construction - Al Mana, Doha, Qatar

(since Nov 2017 to till date)

**Designation:** Structural Steel Fabrication and Installation Engineer.

**Company profile:** Established in 1998 and is classified as a Grade (A) License Contractor. Have a strong reputation for delivering a diverse portfolio of projects in the construction of medium and high-rise buildings and mixed-use developments.

## **Work Responsibilities:**

- Supervised steel structure erection projects, ensuring timely execution within budget.
- Led cross-functional teams in executing large-scale steel fabrication projects.
- Developed scheduling strategies that reduced project delays by 15%.
- Managed procurement of materials and coordination with suppliers and contractors.
- Conducted quality inspections, ensuring compliance with safety regulations and industry standards.
- Attended weekly/monthly project meetings to review progress and verify project milestones.

# **Contracts Executed & Ongoing:**

**PROJECT:** Ministry of Defence Headquarters (Design & Build) "2020- Present"

**CLIENTS:** Ministry of Defence

**CONSULTANT:** QECE / Qatar Design Consortium

**SCOPE OF WORK:** Steel Sliding and Swing Gates, Double height steel structure ceiling support, Access Ladders, Handrails, Staircases, Fences, Louvers, Trench covers and gratings for Electrical Substation.

**PROJECT:** Waterpark – Qetaifan Island North: Phase 1 – Package 3 "2021-2023"

**CLIENTS:** Qetaifan Projects

PROJECT VALUE OAR 975,000,000

CONSULTANT: ATKINS

**SCOPE OF WORK:** Walkway Shading structure, Steel Boundary Wall, Loop Train handrail, Steel Structure Ramp, Steel structure of the temporary office site and Signal Tower.

**66**2022-2023

**PROJECT:** Cultural Center in Education City (Design & Build)

**CLIENTS:** Oatar Foundation

PROJECT VALUE QAR 180,000,000

CONSULTANT: ASTAD

**SCOPE OF WORK:** Steel Structure Work.

**PROJECT:** Shoura Council - Renovation and Extension (Design & Build) "2021-2022"

**CLIENT:** Private Engineering Office

PROJECT VALUE: 00000000

**CONSULTANT:** GHD Global Ply Ltd

**SCOPE OF WORK:** Steel Sliding and Swing Gates, Access Ladders, Handrails and balustrades, Staircases, Fences, Louvers, Plate works, Industrial platforms & Catwalks, Trench covers and gratings of Substation.

**PROJECT**: Abraj Al Tahwiliya Project, West Bay Qatar

"2019- until now

**CLIENT**: QIMC

**PROJECT VALUE**: QAR 745,000,000

**CONSULTANT**: AEB/HILL International

SCOPE OF WORK: Handrails and, Staircases, Louvers, Plate works, Catwalks,

Trench covers and gratings for Substation.

PROJECT: LUSAIL COMMERCIAL BOULEVARD - 18 Mixed-use Building "2018-2022

**CLIENT**: Lusail Development Company (LREDC)

PROJECT VALUE: QAR 2,100,000,000 CONSULTANT: DORSCH/ELLISDON

**SCOPE** OF WORK: Access Ladders, Handrails and balustrades, Staircases, Fences, Louvers, Plate works, Tank Access Ladders, platforms & Catwalks, Trench covers and gratings for Electrical Substation.

PROJECT: DOHA OAISIS Mix Used

**~~2014-2022** 

**CLIENT**: Halul Investment

**PROJECT** VALUE: QAR 6,000,000,000

**CONSULTANT**: AECOM

**SCOPE** OF WORK: , Steel Structure work of indoor theme park, Access Ladders, Handrails, Staircases, Louvers, Plate works, Tank Access Ladders, platforms, Trench covers and gratings for Substation.

*42018-2022* 

PROJECT: DOHALIVE (Hotel Retail)

**CLIENT**: Al Baker Investments

PROJECT VALUE: QAR 1,200,000,000

**CONSULTANT**: Engineering Consultants Group

**SCOPE** OF WORK: Penthouse Steel Structure, Structure Cladding Support and Bracket, Steel Structure Ramp, Louvers, Industrial platforms, Trench covers and Gratings for Substation.

PROJECT: Al Khaliji Headquarters Bank

**~~2018-2020** 

CLIENT: Al Khaliji Commercial Bank PROJECT VALUE: QAR 222,000,000

**CONSULTANT**: "AEB" Arab Engineering Burea

**SCOPE** OF WORK: Access Ladders, Handrails, Staircases, Louvers, Industrial platforms, Trench covers.

**PROJECT:** Le Mirage Premium - City Walk

**~2017-2019** 

**CLIENT:** LE MIRAGE

**PROJECT** VALUE: QAR 440,000,000

**CONSULTANT:** "AEB" Arab Engineering Burea

**SCOPE** OF WORK: Steel Structural Bridges, Penthouse Steel Structure Steel Sliding and Swing Gates, Access Ladders, Handrails and balustrades, Fences, Louvers, Trench covers and gratings of Substation.

PROJECT: Viva Bahriya - Towers 12 & 13, The Pearl

**442017-2019** 

**CLIENT**: The Land Investment & Development

**PROJECT** VALUE: QAR 348,000,000

**CONSULTANT:** Shaker Consultancy Group

**SCOPE** OF WORK: Access Ladders, Steel Decoration Balconies, platforms &

Catwalks, Trench covers and gratings of Substation.

# Company 4: Noors Engineering WLL, Doha, Qatar

(since July 2014 to Oct 2017)

**Designation**: Steel Structural Engineer Fabrication & Installation.

Company profile: Leading Fabrication & Installation Company in Doha, Qatar. The company has been providing the best quality and reliable service to the government sector and non-government sectors matching international specifications and standards in Qatar.

### Work Responsibilities:

- Fabricated and installed steel and metal structures per project specifications.
- Managed quality control processes, ensuring industry-standard compliance.

- Maintained production schedules and optimized resource allocation.
- Led safety compliance efforts, ensuring a zero-incident workplace.

### **Projects Executed with Noors:**

Al Ruwais Port Market Mwani Qatar -shamal Scope of Work: Steel Shed Building, Access Ladders, Fences 2017

Civil Defense and Preventive Building Ministry of Interior - Wakra Scope of Work: Steel Works, Access Ladders, and temporary site Fences.

2015-2017

2014-2016

Tanker Filling Station Kahra-Maa Mesaieed -Um salal ali- Jamalia – Alkhor- Barwa Scope of Work: Steel structure for water-filling armsSupports.

Barwa STP Facilities, Ashghal Doha

2015-2016

Scope of Work: Miscellaneous steel works include cross bridge platforms, staircases, steel structures for hoists, vent pipes, and handrails.

Qatalum, Messaeid,

2014

Scope of Work: Steel Shed Structure with roof sheeting works (Oil Storage area & New Inline Tube Cleaning area).

## Company 3: Bronze Castle.co, Saudi Arabia

(since Oct 2010 to Nov 2012)

**Designation**: Interior Designer

**Company profile:** Specializes in providing amazing ideas and high quality, which depends on space diagrams, and circuit design in different kinds of projects in Saudi Arabia.

## Work Responsibilities:

- Designed interior structures and managed material procurement.
- Coordinated with clients to meet project goals and deliver premium designs.

# Company 2: Metals Forming Centre WLL, Doha, Qatar (since May 2006 -May 2010)

**Company profile:** Leading Fabrication Company in Qatar. It was established in 1996 Specializing in the fields of metal forging, Casting, Foundry (Mild steel, Aluminum, Copper & bronze) Wrought iron, Work in Gates, Handrails, and Fabrication of steel structures.

**Designation:** Graphic Designer & Metal Fabrication Engineer.

## Work Responsibilities:

- Designed handrails, doors, and steel structures using graphic design software.
- Ensured optimal cost and time efficiency in fabrication processes.

# Company 1: Hamedesign Co, Cairo, Egypt.

(Since Dec 2004 – April 2006)

**Designation**: Assistant Art Director

Company profile: One of the Effective Interior Design Companies in Egypt

Work Responsibilities: Supervised and Executed decors for cinema films, TV

programs, and Commercial advertisements.

#### **Education Profile: -**

Bachelor of Fine Arts in Mural Painting - University of Alexandria, Egypt (1999 – June 2003).

### Computer Skill& Courses:-

- ✓ AutoCAD
- ✓ 3D-Max
- ✓ Adobe Photoshop & Illustrator
- ✓ Ms Office (word- excel-PowerPoint)

#### Personal Details: -

Age & D.O.B: 43 & 22/01/1981.

**Address**: Doha, Qatar.

Egyptian Nationality.

Valid Driving License.